

**From:** [Winfield, Sarah](#)  
**To:** [Wasem, Russell](#)  
**Subject:** RE: Rodenticide Exposure in Pets  
**Date:** Monday, September 23, 2013 2:29:29 PM

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I have no idea. Someone sent around the second title a while ago, but we couldn't find much info online. If we could get the poster .pdfs (or articles if they exist), that could be helpful.

Thanks,  
sarah

-----Original Message-----

From: Wasem, Russell  
Sent: Monday, September 23, 2013 1:38 PM  
To: Garrison, Scott; Anderson, Neil; Winfield, Sarah; Evans, Jeff; Miller, David; Oo, Khin; Niman, Aaron; Kent, Ray  
Subject: FW: Rodenticide Exposure in Pets

Internal deliberative - Attorney Client Work Product

ASPCA just suggested we contact the pet poison helpline for our search for vets. I checked the page again and it looks as though Reckitt's consultants are planning to present the two papers below next week at the North American Academy of Clinical Toxicology (NAACT). Does anyone know how much esteem this has among toxicologists?

Brutlag AG, Kingston R, Forrester MB, Borron SW. Pet poisonings involving new, EPA-approved bromethalin rodenticides: Implications for pets and humans. North American Congress of Clinical Toxicology (NACCT) 2013. Accepted for poster presentation, Oct 2, 2013.

Borron SW, Forrester MB, Kingston R, Brutlag AG. Bromethalin (BR) vs. long-acting anticoagulant (LAAC) rodenticides: A 10-year comparison of exposures and toxicity. North American Congress of Clinical Toxicology (NACCT) 2013. Accepted for poster presentation, Oct 2, 2013.

-----Original Message-----

From: Dr. Kristi Henderson [<mailto:KHenderson@avma.org>]  
Sent: Monday, September 23, 2013 1:18 PM  
To: Wasem, Russell  
Cc: Anderson, Neil; Garrison, Scott; Amy Miller; Metzger, Autumn; Keller, Kaitlin  
Subject: RE: Rodenticide Exposure in Pets

This is just an update to let you know that I've discussed with the CEI Chair and AVMA staff from our Membership Division the EPA's desire to contact DVMs who have treated pets and wildlife exposed to rodenticides. Both suggest that contacting the Veterinary Emergency & Critical Care Society, ASPCA Animal Poison Control, and the Pet Poison Helpline would be the most effective avenues for EPA to reach the DVMs needed. The contact info for each of the three entities mentioned is below. If I can help further or if there are questions, please let me know.

Veterinary Emergency & Critical Care Society  
6335 Camp Bullis Rd, Suite 12  
San Antonio, TX 78257  
Phone: 210-698-5575  
Fax: 210-698-7138  
[www.veccs.org](http://www.veccs.org)

Animal Poison Control  
American Society for the Prevention of Cruelty to Animals (ASPCA)  
424 E. 92nd St  
New York, NY 10128-6804

www.asPCA.org/pet-care/animal-poison-control  
Public Inquiries:  
publicinformation@asPCA.org  
(888) 666-2279

Pet Poison Helpline  
SafetyCall International, PLLC.  
3600 American Boulevard W., Suite 725  
Bloomington, MN 55431  
<http://www.petpoisonhelpline.com/contact/>  
952-852-4635 or email [abrutlag@petpoisonhelpline.com](mailto:abrutlag@petpoisonhelpline.com)

Thank you!

Kristi Henderson, DVM  
Assistant Director, Scientific Activities American Veterinary Medical Association  
1931 N. Meacham Road, Suite 100  
Schaumburg, IL 60173  
Phone: 847-285-6651 or 800-248-2862 x 6651  
Fax: 847-925-9329  
[KHenderson@avma.org](mailto:KHenderson@avma.org)  
[www.avma.org](http://www.avma.org)  
<https://www.avmanetwork.org/default.aspx>

-----Original Message-----

From: Dr. Kristi Henderson  
Sent: Thursday, September 19, 2013 4:51 PM  
To: Wasem, Russell  
Cc: Anderson, Neil; Garrison, Scott; Amy Miller; Metzger, Autumn; Keller, Kaitlin  
Subject: RE: Rodenticide Exposure in Pets

Perfect! We'll reserve the time slot for you. Additionally the teleconference and GoToMeeting access information is below.

Conference Call

- o Phone - 866-422-9305
- o Pass code - 28566121

GoToMeeting - September 26, 2013 - <https://www2.gotomeeting.com/join/461696842>; Meeting ID 461-696-842 The GTM is simply being used to project any materials being discussed on the conference call. If you have materials that you'd like to project to the CEI during your call, you could e-mail the items to me in advance, or I could transfer the presentation screen to you if you're logged on in the GoToMeeting. Similarly, if you'd like to share any materials with the Committee in advance of the meeting, please send them to me.

If there are questions, please let me know; otherwise, we look forward to the call Thursday (9/26) at 11 am CST.

Thank you!  
Kristi

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From: Wasem, Russell [Wasem.Russell@epa.gov]  
Sent: Thursday, September 19, 2013 2:33 PM  
To: Dr. Kristi Henderson  
Cc: Anderson, Neil; Garrison, Scott; Amy Miller; Metzger, Autumn; Keller, Kaitlin  
Subject: RE: Rodenticide Exposure in Pets

Hello Kristi,

Thank you again for talking to us earlier today. We would like to select the Thursday 11-12 CST time

slot. We will provide slides by Wednesday afternoon. Please let us know if we should call in or if you will call us.

Best,  
Rusty

-----Original Message-----

From: Dr. Kristi Henderson [<mailto:KHenderson@avma.org>]  
Sent: Thursday, September 19, 2013 1:38 PM  
To: Wasem, Russell  
Cc: Anderson, Neil; Garrison, Scott; Amy Miller  
Subject: RE: Rodenticide Exposure in Pets

Just following up from our call today. No pesticide manufactures Will be present. Sorry for the delayed response - I'm traveling and am having computer difficulties, which I hope to have resolved Monday (9/23). If there are additional questions, please don't hesitate to call me on my cell - 217-720-4696. Thank you!  
Kristi

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From: Wasem, Russell [[Wasem.Russell@epa.gov](mailto:Wasem.Russell@epa.gov)]  
Sent: Tuesday, September 17, 2013 1:02 PM  
To: Dr. Kristi Henderson  
Cc: Anderson, Neil; Garrison, Scott; Amy Miller  
Subject: RE: Rodenticide Exposure in Pets

Hopefully the final question. Do you know if any pesticide manufacturers will be in attendance?

From: Dr. Kristi Henderson [<mailto:KHenderson@avma.org>]  
Sent: Tuesday, September 17, 2013 1:21 PM  
To: Wasem, Russell  
Cc: Anderson, Neil; Garrison, Scott; Amy Miller  
Subject: RE: Rodenticide Exposure in Pets

Completely understand.

No, the meeting is not open to the public. The CEI Chair invites or approves attendance by individuals other than the committee members.

Sometimes, AVMA has its news team attend meetings; however to my knowledge, the AVMA news staff has not been invited to this meeting. If any are there, I will ask them to leave if needed.

Kristi Henderson, DVM  
Assistant Director, Scientific Activities American Veterinary Medical Association  
1931 N. Meacham Road, Suite 100  
Schaumburg, IL 60173  
Phone: 847-285-6651 or 800-248-2862 x 6651  
Fax: 847-925-9329  
[KHenderson@avma.org](mailto:KHenderson@avma.org)<<mailto:KHenderson@avma.org>>  
[www.avma.org](http://www.avma.org)<<http://www.avma.org>>  
<https://www.avmanetwork.org/default.aspx>

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From: Wasem, Russell [<mailto:Wasem.Russell@epa.gov>]  
Sent: Tuesday, September 17, 2013 12:08 PM  
To: Dr. Kristi Henderson  
Cc: Anderson, Neil; Garrison, Scott; Amy Miller

Subject: RE: Rodenticide Exposure in Pets

Kristi,

I will ask my other colleagues that work on the other vet relevant topics you have listed below if they have anything they would like to include. Regarding me presenting on rodenticides, I still need to get approval from my management. Two questions they will want to know are: 1 is this meeting open to the public, and 2 will this meeting be covered by the press?

Best,  
Rusty

From: Dr. Kristi Henderson [<mailto:KHenderson@avma.org>]  
Sent: Tuesday, September 17, 2013 12:06 PM  
To: Wasem, Russell  
Cc: Anderson, Neil; Garrison, Scott; Amy Miller  
Subject: RE: Rodenticide Exposure in Pets

Glad to hear! I'll be traveling this week; thus, you can reach me on my cell - 217-720-4696. I'll be in a meeting but will step out for the call and am not sure how the phone reception will be at the location of the meeting. If for some reason I can't answer when you call, please leave a message and I'll call you right back. Will this be at 12 pm Central or at 1pm Central on Thursday?

As for discuss with the whole group, I'm sure that the Committee would be interested in hearing any regulatory status, update, or items on the horizon that you'd like to share pertaining to rodenticides or other pesticides (e.g. spot-ons, GonaCon for population control for deer and wild horses, etc.) or other issues impacting animals or the veterinary profession. Anything like GonaCon on the horizon for feral swine??

The meeting itself will be in Schaumburg, IL, at the AVMA HQ - the address of which is in my signature block; however, the meeting will also incorporate a teleconference and GoToMeeting so that members and guests who are unable to attend in person may participate. While certain time blocks during the meeting are already reserved for others to call in, the schedule has flexibility to move other discussions around to accommodate. Would you like an hour? 30 min? Would any of the following times work?

9/25 - 10 - 11 am Central

9/25 - 3:30 - 4:30 pm Central

9/26 - any time between 9 am and noon Central

Ms. Amy Miller, cc'd here, is helping me with the meeting and among other things is in charge of logistics. Since I'm traveling this week, working with her to finalize a time and get the meeting access info may be more efficient. If there are any questions, please don't hesitate to ask.  
Thank you!

Kristi Henderson, DVM  
Assistant Director, Scientific Activities American Veterinary Medical Association  
1931 N. Meacham Road, Suite 100  
Schaumburg, IL 60173  
Phone: 847-285-6651 or 800-248-2862 x 6651  
Fax: 847-925-9329  
[KHenderson@avma.org](mailto:KHenderson@avma.org) <<mailto:KHenderson@avma.org>>  
[www.avma.org](http://www.avma.org) <<http://www.avma.org>>  
<https://www.avmanetwork.org/default.aspx>

From: Wasem, Russell [<mailto:Wasem.Russell@epa.gov>]  
Sent: Tuesday, September 17, 2013 10:04 AM  
To: Dr. Kristi Henderson  
Cc: Anderson, Neil; Garrison, Scott  
Subject: RE: Rodenticide Exposure in Pets

Good Morning Kristi,

Thursday at 1 sounds great. Since I am not sure where we will be calling you from, should we call you at the number on your signature block? We are interested in talking with your group next week, though we will need more details (when, where, and specific areas you think should be covered).

Regards,

Rusty

Rusty Wasem  
Chemical Review Manager  
Office of Pesticides  
U.S. Environmental Protection Agency  
703-305-6979

From: Dr. Kristi Henderson [<mailto:KHenderson@avma.org>]  
Sent: Monday, September 16, 2013 8:48 AM  
To: Wasem, Russell  
Subject: FW: Rodenticide Exposure in Pets

Hello Mr. Wasem.

Dr. Scarfe forwarded me your request for a conference call since I work with the AVMA's Committee on Environmental Issues (CEI), which addresses rodenticides issues including wild and domestic animals poisoned by them. Of the times that you had offered, this Thursday (9/19) at 1 pm works for me if you'd like me to call into your office. Would you like me to call you at the number in your signature block below?

Additionally, the timing on this is perfect if EPA would like to speak with the CEI since the CEI's meeting is Sept. 25 - 26. If there is something that you'd like to present, ask, or discuss with the whole CEI, the meeting agenda can be modified to accommodate. Also related, draft content for an AVMA webpage on rodenticides is currently on the meeting agenda.

If there are any questions, please let me know.  
Thank you!

Kristi Henderson, DVM  
Assistant Director, Scientific Activities American Veterinary Medical Association  
1931 N. Meacham Road, Suite 100  
Schaumburg, IL 60173  
Phone: 847-285-6651 or 800-248-2862 x 6651  
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[KHenderson@avma.org](mailto:KHenderson@avma.org) <<mailto:KHenderson@avma.org>>  
[www.avma.org](http://www.avma.org) <<http://www.avma.org>>  
<https://www.avmanetwork.org/default.aspx>

From: Wasem, Russell [<mailto:Wasem.Russell@epa.gov>]  
Sent: Friday, September 13, 2013 10:56 PM  
To: Dr. David Scarfe  
Cc: Garrison, Scott; Anderson, Neil  
Subject: Rodenticide Exposure in Pets

Good Evening David,

Are you all available for a brief (~30 min) conference call next week? We are interested in getting in touch with veterinarians who have treated pets and wildlife exposed to rodenticides and are wondering if AVMA can provide us any contacts for this. We are available next week on Wednesday 10-11 am and Thursday 9-10 am or 1-2 pm. Do any of these times work for you?

Best,

Rusty

Rusty Wasem  
Chemical Review Manager  
Office of Pesticides  
U.S. Environmental Protection Agency  
703-305-6979